## Message

From: Whittier, Robert [Robert.Whittier@doh.hawaii.gov]

**Sent**: 6/22/2016 11:06:06 PM

To: Pallarino, Bob [Pallarino.Bob@epa.gov]

Subject: Re: Link to Red Hill update

Attachments: red-hill-update-2016-03-08\_rbw.pdf

## Thanks Bob,

I reviewed the update and found that my memory was only partially correct (i.e. missed some details). There is no "blue arrow", but on Page 2 LH column bottom paragraph "Approximately 3,000 feet <u>down gradient</u> from the tanks...." is stated. I believe that was my issue with the Update. I did pick up another item that I had missed before. The is the use of words "<u>refine</u> the groundwater flow model". I think a complete re-thinking of the model is needed.

My thought is that distribute the update, but acknowledge up front those two items (and any others that get keyed upon) are in the process of being re-evaluated.

Would you have some for some discussion? One thing on my mind is that I have been doing analysis of the data geology etc. and think I have a pretty good conceptual model. Now that I have it, what the heck am I going to do with it? I get in early about 6:00a.

Thanks, Bob W.

From: Pallarino, Bob <Pallarino.Bob@epa.gov> Sent: Wednesday, June 22, 2016 12:07 PM

To: Whittier, Robert

Subject: Link to Red Hill update

https://www.epa.gov/sites/production/files/2016-03/documents/red-hill-update-2016-03-08.pdf

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